	Application No.	Applicant(s)
Notice of Allowability	09/707,815	KATOH, SATOSHI
	Examiner	Art Unit
	Gevell Selby	2615
	Geven Selby	2013
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to 4/27/05.		
2. The allowed claim(s) is/are <u>1-22</u> .		
3. \square The drawings filed on <u>07 November 2000</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicate	ion No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposite of the Notice of Draftspers (see 37 CFR 1) and the DEPOSIT OF and/or INFORMATION about the deposite of the Notice of Draftspers (see 37 CFR 1) and the Notice of	son's Patent Drawing Revi s Amendment / Comment .84(c)) should be written on the header according to 37 (or in the Office action of the drawings in the front (not the back) of FR 1.121(d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Paper No	Informal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date s Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	s Statement of Reasons for Allowance

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-22 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claims 19-22 are allowable for the reasons stated in the previous rejections.

In regard to claims 1-18, the prior art does not discloses the combination of limitations claimed, specifically the limitation of:

an analog to digital converter which receives said bit number converting signal and generates a designated quantization bit number, said designated quantization bit number converts said analog video signals outputted from said solid state image taking device to digital video signals having said designated quantization bit number as claimed in claims 1 and 10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gvs

DAVID L. OMETZ SUPERVISORY PATENT

EXAMINER